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UTILITY PATENT APPLICATION

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Attorney Docket No.		03886/0200069-US0					
First Inventor		Hiroyuki Sekiguchi					
Title	VEHICLE SURROUNDINGS MONITORING						
	APPARATUS	S AND TRAVELING CONTROL					
	SYSTEM INC	CORPORATING THE APPARATUS					

TRANSMITTAL								
(Only for new nonprovisional applications under 37 CFR 1.53(b))		SYSTEM INCORPORATING THE APPARATUS						
	Expres	ss Mail Label No. EV3 0 6 6 2 8 3 3 4 -Us						
		MS Patent Application						
APPLICATION ELEMENTS	-44-	ADDRESS TO: Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application co	ments.	P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or						
(Submit an original, and a duplicate for fee processing)		Computer Program (Appendix)						
2. See 37 CFR 1.27.		8. Nucleotade and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:						
3. X Specification [Total Pages 28	3 1	a. Computer Readable Form (CRF)						
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specification Sequence Listing on:						
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or ii. Paper						
Reference to sequence listing, a table, or a computer program listing appendix		c. Statements verifying identity of above copies						
Background of the Invention		ACCOMPANYING APPLICATION PARTS						
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		9. X Assignment Papers (cover sheet & document(s))						
- Detailed Description - Claim(s) - Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of						
	4]]	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Sheets	ath or Declaration ITotal Sheets 3 1 12 x Information Disclosure x							
a. X Newly executed (original or copy)		Statement (IDS)/PTO-1449 Citations 13. X Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	opy from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i DELETION OF INVENTOR(S)	Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) named in the prior application,		(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).						
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.						
	,	17. X Other: Certificate of Express Mailing Under 37 CFR 1.10; Check in the amount of \$790.00						
6. X Application Data Sheet. See 37 CFR 1.76								
18. If a CONTINUING APPLICATION, check appropriate box, specification following the title, or in an Application Data Sheet		oly the requisite information below and in the first sentence of the						
		CIP) of prior application No.:						
	р (Art Unit:						
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire	e disclosu	ure of the prior application, from which an oath or declaration is supplied						
under Box 5b, is considered a part of the disclosure of the acc	ompanyin	ng continuation or divisional application and is hereby incorporated by s been inadvertently omitted from the submitted application parts.						
		ONDENCE ADDRESS						
X Customer Number: 07278		OR Correspondence address below						
DARBY & DARBY P.C.								
Laura C. Brutman								
Address P.O. Box 5257								
City New York St		NY Zip Code 10150-5257						
Country US Telephone		(212) 527-7700 Fax (212) 753-6237						
Name (Print/Type) Laura C. Brutman		Registration No. (Attorney/Agent) 38,395						
Signature Xaura (. KI	Date September 18, 2003						

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FEE IRANSWIII IAL	-	7 topilodaloit ttailites.				Not Yet Assigned			
for EV 2002		Filing Date C			С	Concurrently Herewith			
for FY 2003		First Named Inventor F			tor H	Hiroyuki Sekiguchi			
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No. 0				03886/0200069-US0			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
X Check Credit Money Other None Deposit Account:		3. ADDITIONAL FEES Large Entity Small Entity							
Deposit Account 04-0100	Fee	Fee	Fee Code	Fee (\$)	•	Fee Descr	iption	Fee Paid	
Deposit Dorby & Dorby B C	1051	,.,	2051		Surcharge –	late filing fee	or oath		
Account Name Darby & Darby P.C.	1052	50	2052		Surcharge - I	ge - late provisional filing fee or cover			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments	1053	130	1053			glish specification			
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2 520	For filing a rec	a request for ex parte reexamination			
application	1804		1804	-,	-	questing publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840*	1805	1,840*	Requesting p	sting publication of SIR after			
FEE CALCULATION	1251	l 110	2251		Extension for		-		
1. BASIC FILING FEE	1252		2252				second month		
Large Entity Small Entity	1253	3 930	2253	465	Extension for				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for	r reply within	fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	5 1,970	2255	985	Extension for		fifth month	<u> </u>	
1002 330 2002 165 Design filing fee	140		2401	160	Notice of App				
1003 520 2003 260 Plant filing fee	1402		2402	160	Filing a brief		an appear		
1004 750 2004 375 Reissue filing fee	1403		1451	140	Request for o	_	ic use proceeding		
1005 160 2005 80 Provisional filing fee	1 145	-	2452	55		to institute a public use proceeding to revive – unavoidable			
SUBTOTAL (1) (\$) 750.00	145		2453	650	Petition to re	to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	150	1 1,300	2501	650	Utility issue f	sue fee (or reissue)			
Extra Fee from	150	2 470	2502	235	Design issue	fee			
Total Claims 8 -20** = X = 0.00	150	3 630	2503	315	Plant issue f	ee			
Independent 2 -3** = x = 0.00	146	0 130	1460	130	Petitions to t	he Commiss	ioner		
Claims Multiple Dependent =	180	7 50	1807	50	Processing f	ee under 37	CFR 1.17(q)		
	180	6 180	1806	180	Submission	of Informatio	n Disclosure Stmt		
Large Entity Small Entity Fee Fee	802	1 40	8021	40			ssignment per	40.00	
Code (\$) Code (\$) Fee Description	180		2809	375		nission after	of properties) final rejection	\vdash	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3			2810	375	(37 CFR 1.1 For each ad	ditional inver			
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	181 180		2801	375	examined (3 Request for		(b)) xamination (RCE)		
over original patent	180		1802		Request for	expedited ex			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)							
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above] *Re	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						40.00	
SUBMITTED BY						(Complete	(if applicable))		
Name (Print/Type) Laura C/Brutman		Registration No. 38 395				Telephone (212) 527-7664			
Signature 24.4.0	Auo	tomey/Agent) Date September 18,				, 2003			

9/18/03 ev306628334 - us Express Mail Label No. Dated:

Application No. (if known):

Attorney Docket No.: 03886/0200069-US0

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Certificate of Express Mailing Under 37 CFR 1.10 (1 pg)

Utility Patent Application Transmittal (1 pg)

Fee Transmittal (1 pg)

Application Data Sheet (2 pp)

Specification (28 pp) incl. Claims (3 pp); Abstract (1 pg)

Drawings (Fig. 1-4; 4 sheets)

Executed Declaration and Power of Attorney (3 pp)

Recordation Form Cover Sheet (1 pg) w/Assignment (2 pp)

Claim for priority and submission of documents (1 pg) w/one copy of

priority document

Information Disclosure Statement (3 pp); Form PTO/SB/08A (1 pg) w/two

documents

First Preliminary Amendment (5 pp)
Check No. 263 in the amount of \$790.00

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